## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50104	(interpolat\$3 or synthesiz\$2) with (image or frame or block)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 10:01
L2	600	1 with intra	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 10:01
L3	1043	1 with motion vector	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 10:01
L4	174	2 and 3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 10:35
L5	0	"6594313".pn. "6567469".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 10:35
L6	2	"6594313".pn. or "6567469".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 11:33
L7	2166	375/240.16.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 11:33
S1	127760	(pyramid\$3 or hierarchic\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 10:00
S2	14802	motion (estimat\$4 or vector\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/04 13:00
S3	535531	threshold\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/06 16:06
S4	16	S1 with S2 with S3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/04 13:11
S5	50	S1 same S2 same S3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/04 13:11
S6	34	S5 not S4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/04 14:23
S7	73	(multiresolution or multi-resolution or MSMC) near (motion (compensation or estimation))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/04 14:24
S8	2	S7 same threshold\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/04 14:24

## **EAST Search History**

S9	40	S7 and threshold\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/04 14:24
S10	536275	threshold\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/06 16:06
S11	33006	S10 with (error\$1 or residual)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/06 16:07
S12	17	S11 same pyramid\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/06 16:11
S13	14822	motion (estimat\$4 or vector\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/06 16:11
S14	73	(multiresolution or multi-resolution or MSMC) near (motion (compensation or estimation))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/06 16:11
S15	148	S11 and (S14 or pyramid\$3) and S13	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/06 16:12
S16	75	S11 and (S14 or pyramid\$3) same S13	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/06 16:21
S17	1	"5,276,513".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/06 16:21
S18	1	"20050162565"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 14:23
S19	1	S18 and residual motion field	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 14:25
S20	1	S18 and residual motion	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 14:32
S21	2	threshold with residual motion	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 14:33
S22	1674	motion with threshold with (small\$3 or less\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 14:33
S23	0	S22 same interat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 14:34

## **EAST Search History**

S24	31	S22 same iterat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 14:34
S25	7280	interpolat\$3 with frame	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:27
S26	274	S25 same threshold	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:27
S27	11336	(interpolat\$3 or synthesiz\$2) with frame	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:42
S28	1633	motion with threshold with (less or small\$2)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:37
S29	32	S28 same S27	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:28
S30	416	motion vector with threshold with (less or small\$2)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:46
S31	49	(interpolat\$3 or synthesiz\$2) same S30	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:38
S32	50104	(interpolat\$3 or synthesiz\$2) with (frame or image or block)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:46
S33	48	S32 same S28	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:43
S34	16	S33 not S29	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:43
S35	36889	(interpolat\$3 or synthesiz\$2) with (frame or image)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:46
S36	72770	threshold near2 (less or small\$2)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:46
S37	244	S35 same S36	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:46
S38	53	S37 same motion	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/16 15:47